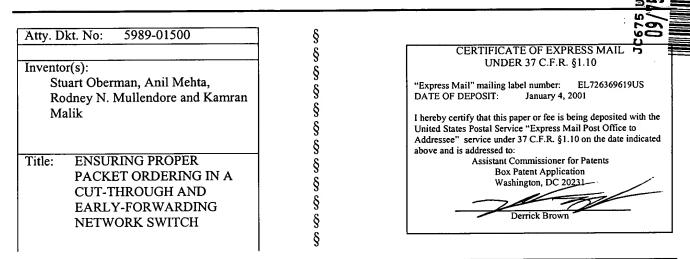


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))



Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	28	-20=	8	x \$18.00=	\$144.00
Independent Claims	4	-3 =	1	x \$80.00=	\$ 80.00
Multiple Deper	ndent Cl	aims		Fee:	
Basic Fee:				Basic Fee:	\$710.00
Sub-Total				Sub-Total	\$934.00
Reduction by 50% for Small Entity				\$467.00	
Assignment Fee				Assignment Fee	\$40.00
Total:				Total:	\$507.00

 \bowtie Fee authorizations in the amount of \$507.00 are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5598-01500/DRC.

One duplicate copy of this form is enclosed.

			<u></u>	1- 3	=
2.	\boxtimes	Specific	cation		

37 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract

3. 🛛 Drawings

Formal Figure(s) 1-18 on 16 sheet(s)

4. Oath or Declaration

\boxtimes	Newly	execut	ed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application:

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. The entire disclosure of the prior application referred to above is considered to be part of the	
accompanying application and is hereby incorporated by reference herein.	
6. Microfiche Computer Program (Appendix)	
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
Computer Readable copy	
Paper Copy (identical to computer copy)	
Statement verifying identity of above copies	
8. Assignment Papers	
9. Power of Attorney	
∑ Is attached.	
The power of attorney appears in the original papers of the prior application.	
Since the power does not appear in the original papers, a copy of the power in the prior	
application is enclosed.	
10. Information Disclosure Statement (IDS)	
Copies of IDS Citations	
11. Amendments	
A preliminary amendment is enclosed.	
Cancel in this application claim(s) before calculating the filing fee. At least one	
independent claim is retained for filing purposes.	
Amend the specification by inserting before the first line the sentence:	
12. Return Receipt Postcard	
13. Small Entity Status	
A small entity status is claimed.	
A small entity statement was filed in the prior non-provisional application and such status	1S
still proper and desired.	
Is no longer claimed.	. 1
14. Priority of foreign application number, filed on is claimed u	ınaer
35 U.S.C. §§ 119(a)-(d)	
15. Petition under 37 C.F.R. § 136 for Extension of Time	
16. Other:	
Address all future correspondence to:	
Dan R. Christen	
Conley, Rose, & Tayon, P.C.	
P.O. Box 398	
Austin, Texas 78767 Phono: (512) 476, 1400 Fey: (512) 703, 1250	
Phone: (512) 476-1400 Fax: (512) 703-1250	
Signature Very Christin	
Signature (1/em Mush)	
Signature Name Dan R. Christen	
Registration No. 39,943	
Date January 4, 2001	
Date January 1, 2001	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Atty. D	Okt. No: 5989-01500	§
		8
Invento	or(s):	8
St	uart Oberman, Anil Mehta,	3
	§	
	odney N. Mullendore and Kamran alik	8
141	alik	8
		8
		§.
Title:	ENSURING PROPER	Š
	PACKET ORDERING IN A	8
	CUT-THROUGH AND	§
	EARLY-FORWARDING	§
	NETWORK SWITCH	§
		8

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

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DATE OF DEPOSIT: January 4, 2001

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Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5598-01500/DRC:

Fee: \$40.00 Assignment Filing Fee

Total Amount: \$40.00

Attorney Docket No.: 5598-01500

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5598-01500/DRC.

Respectfully submitted,

Dan R. Christen

Reg. No. 39,943

ATTORNEY FOR APPLICANT(S)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. D	kt. No: 5989-01500	l §
		8
Invento	or(s):	8
St	uart Oberman, Anil Mehta,	3
Ro	odney N. Mullendore and Kamran	8
M	alik	§
		§
		8
Title:	ENSURING PROPER	ુ ક
	PACKET ORDERING IN A	8
	CUT-THROUGH AND	8
	EARLY-FORWARDING	§
	NETWORK SWITCH	8
		8
		' 8

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Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5598-01500/DRC:

Fee: \$355.00 Filing Fee

\$ 72.00 Additional claims (8 @ \$9/ea.)

\$ 40.00 Additional independent claims (2 @ \$40/ea.)

Total Amount: \$467.00 Attorney Docket No.: 5598-01500

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Respectfully submitted,

Dan R. Christen

Reg. No. 39,943

ATTORNEY FOR APPLICANT(S)

PATENT 5598-01500

"EXPRESS MAIL" MAILING LABEL

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Derrick Brown

ENSURING PROPER PACKET ORDERING IN A CUT-THROUGH AND EARLY-FORWARDING NETWORK SWITCH

By:

Stuart Oberman

Anil Mehta

Rodney Mullendore

Kamran Malik

Atty. Dkt. No.: 5598-01500

Dan R. Christen Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, Texas 78767-0398 Ph: (512) 476-1400